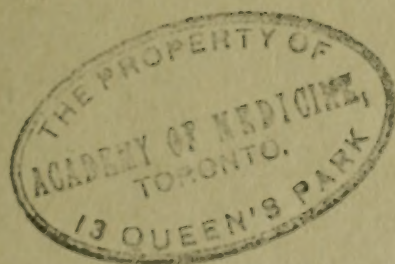


HAMILTON HEALTH ASSOCIATION



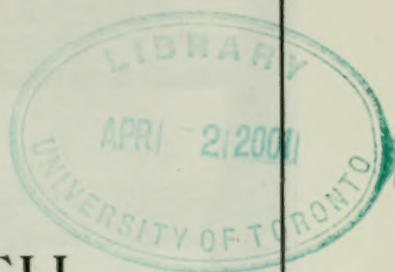
EIGHTH ANNUAL REPORT



MARCH, NINETEEN THIRTEEN

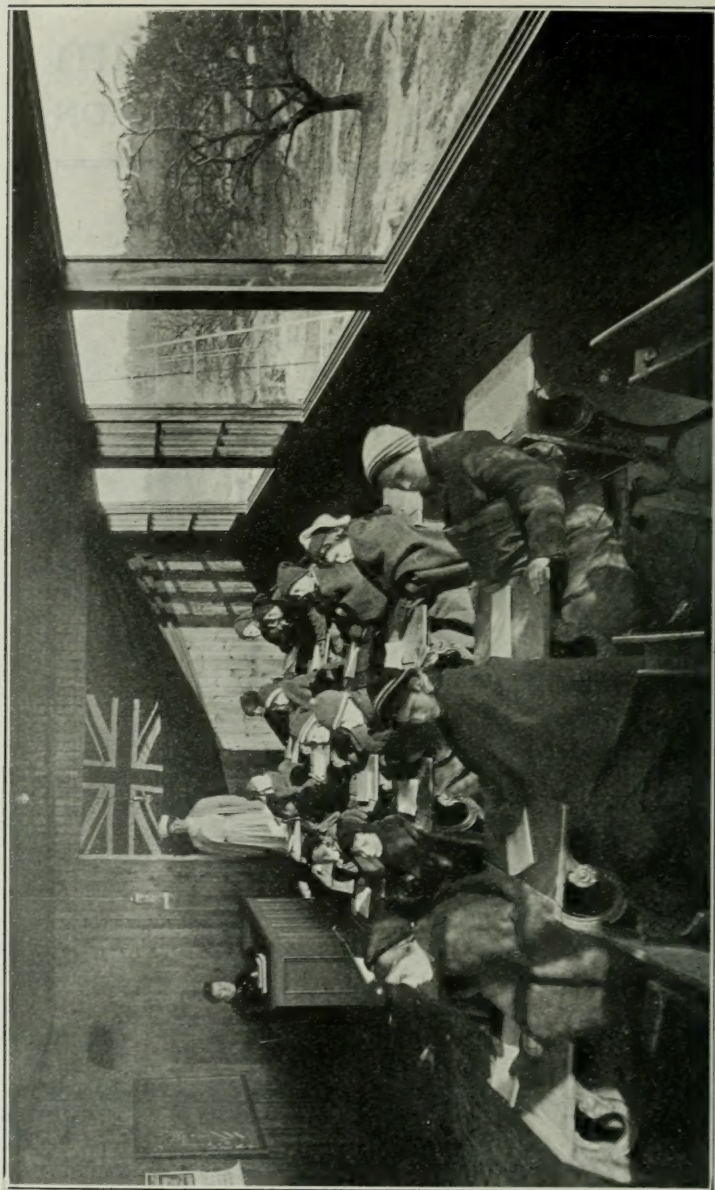
Mountain Sanatorium

HAMILTON HEALTH ASSOCIATION



EIGHTH ANNUAL REPORT

March Tenth, Nineteen Thirteen



OPEN AIR SCHOOL ROOM, NEW PREVENTORIUM.

OFFICERS



HONORARY PRESIDENT

MR. W. D. LONG.

PRESIDENT

MR. J. J. EVEL.

VICE-PRESIDENT

MR. H. B. WITTON.

SECRETARY-TREASURER

MR. W. J. SOUTHAM.

DIRECTORS

HIS HONOR LIEUT.-GOVERNOR SIR JOHN M. GIBSON.

MR. S. D. BIGGAR.

MR. S. F. LAZIER.

" P. D. CARSE.

" WM. SOUTHAM.

" SAMUEL BARKER, M. P.

" C. S. WILCOX.

" H. FEARMAN.

" THOMAS C. WATKINS.

" C. W. GRAHAM.

" H. B. WITTON.

" JAMES DUNLOP.

" W. D. LONG.

COL. J. J. GRAFTON (Dundas).

" ADAM ZIMMERMAN.

MR. ROBT HOBSON.

J. M. BROWN.

EX-OFFICIO

JOHN ALLAN, Mayor of Hamilton.

THOS. CROOKS,

DR. McALLISTER Jerseyville.

Chairman Board of Health.

Medical Health Officer, Ancaster.

DR. J. H. HOLBROOK, Physician.

DR. A. D. UNSWORTH, Assistant Physician.

LADIES' AUXILIARY BOARD

MRS. P. D. CRERAR President

MRS. EVANS and MRS. SOUTHAM Vice-Presidents

MRS. H. FEARMAN Secretary

COMMITTEE

Mesdames W. H. Ballard, S. Barker, S. D. Biggar, W. R. Davis, Dr. Dickson, M. Leggat, R. A. Lucas, W. E. Sanford, Ingersoll Gimstead, S. F. Lazier, J. M. Gibson, T. W. Watkins, S. Lyle, E. Van-Allen, Lady Taylor, R. S. Morris, R. O. MacKay, Mrs. Doolittle,

Hamilton Health Association

Eighth Annual Report

The eighth annual meeting of the Hamilton Health Association was held in the Board of Trade Rooms. Mr. J. J. Evel presided, and following the reading of the minutes of the last meeting, delivered his address as follows :

Ladies and Gentlemen :

We appreciate your attendance at this eighth annual meeting of the Hamilton Health Association.

The past year will remain a memorable one with those more actively connected with the work of the Sanatorium and its co-ordinate auxiliaries.

During the year we have sustained a great loss in the death of our honoured vice-president, Mr. P. D. Crerar, one who from the first had taken a deep interest in the affairs of the Association. Indeed, it is conceded that he was the one who gave cohesion to the idea of a local sanatorium for Hamilton, and almost to his last day on earth he was found at the post of duty he had set for himself and which was fulfilled with fidelity to the end. Endued with that special quality of mind and disposition which knew how to restrain and when to encourage, his professional ability enabled him to advise on any question submitted in the interest of the Association. A good man and friend has entered into his rest. Rest would be to him, methinks, amplitude of service for the good of others.

Soon after our last annual meeting, we suffered the loss of our laundry and barns by fire. Being in the depths of winter, it occasioned much inconvenience to the staff, but very soon the friends of the Association, aided by our city newspapers, were busy soliciting subscriptions from our generous citizens. A sum sufficient to build a fire-proof laundry and to equip it with improved machinery was soon obtained, the laundry is in perfect working order to-day, and is much appreciated by the Association.

During the year just closed, as in former years, your committee has been much cheered and encouraged by the indefatigable efforts of the various chapters of the Daughters



WING OF THE GRAFTON INFIRMARY.
On Mountain Sanatorium Grounds.



PATIENTS' DINING ROOM.
Main Building, Mountain Sanatorium.

Eighth Annual Report

of the Empire. They are always ready to assume responsibility for the many demands made upon them, and without wishing to single out any chapter in particular, for they are equally meritorious, I wish to mention the initial contribution of St. Hilda's Chapter, and its importance at the present time.

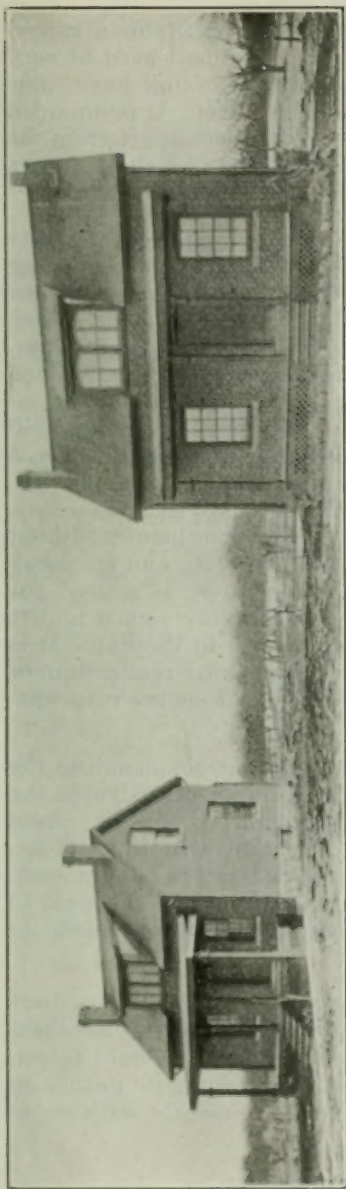
We have one of the best henneries in the country. We have collected over two hundred eggs a day and reduced our egg bill for one month alone \$96, and are in receipt of several prizes in the recent poultry exhibition, and an inspection of the birds and their proper care and housing, will demonstrate to the casual observer the advantages to be obtained, even in the fowl kingdom, by action along proper lines.

Heavier demands than usual have been made this year upon St. Elizabeth Chapter. Their motto seems to be, "Ask, and ye shall receive."

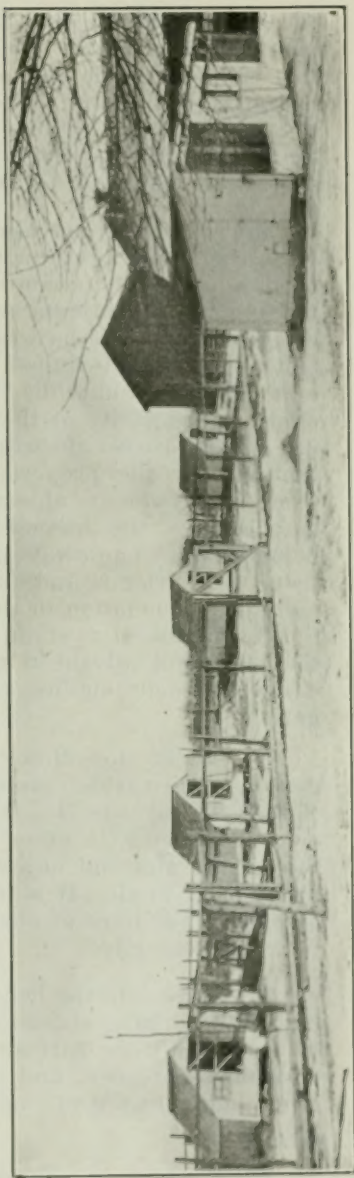
St. Cecilia Chapter, true to their instincts, have been mindful of the effect of good music as a therapeutic, and have lately installed a new piano. This, with the presentation of a piano-player and a selection of records from our good friend, P. D. Carse, will add much to the pleasure of those debarred by ill-health, from ordinary enjoyments, and and under the rules and regulations of the Sanatorium.

Apart from the very substantial support, the personal interest taken by the members of the various charitable organizations of our city in the patients, the time and thought expended in careful management of the institution, shows the economic advantages of philanthropic effort in the crusade against tuberculosis, and points the way out of a difficulty facing any government, of providing the necessary funds, when every city and town will have its own sanatorium.

During the past month your Board has completed an arrangement whereby the Hamilton Health Association has secured possession of a very complete farm of 37 acres, with house, barns, stables, etc., adjoining the Sanatorium property. This was obtained in exchange for about 18 acres of land at the brow of the Mountain, originally deeded to us by Messrs. Long and Bisby. This 18 acres was needed by a Realty firm to complete their survey. The land was unproductive and unused by the Association, whereas houses, barns and stables were the very things we needed, and it is



FARM COLONY HOUSES.



HENNERY AT THE SANATORIUM.

Eighth Annual Report

the general opinion that a necessary and profitable arrangement has been made. We have bought a small herd of very fine Holstein cattle and a team of horses, and have now everything necessary to work the dairy farm. It is intended to keep a detailed account of all expenditures apart from the Sanatorium, and we confidently expect that we shall show a substantial gain by this arrangement over past efforts.

The continued increase in our city's population, together with the recent enactment of the Government regarding tuberculosis and its control, the number of names on our waiting list of patients shows the urgent need of more accommodation. We have now 21 children and 44 adult patients at the Sanatorium. The Southam Home has all it can accommodate, and while there is a movement on foot to increase the capacity of the Grafton Infirmary, even this will not suffice to meet the growing demand. We should have a building on the property with the proper appointments, where those who are able and desirous to pay their own way, may receive the necessary care and treatment, without being forced to go away out of their own City and far away from their friends and families. Also there is a need for more accommodation in the City for the very sick, who are too far advanced to stand the conveyance to the San. It is the poor and advanced cases, without any realization of danger to their families, who are the great source of propagation.

We cannot close these remarks without commending the generous spirit which prompted the bequest of \$10,000 to the Association by our late fellow citizen, R. O. McKay. As a city we suffer with other cities in instances of this nature. Surely the aim and object of this Association should commend itself to all. It is to relieve the poor and the sick, to safeguard the lives of our children and to banish consumption from our city.

We appreciate the help given us by our city newspapers and all who have assisted during the year, to the members of the committees, without whose assistance it would be impossible to proceed, and we extend a cordial invitation to other ladies and gentlemen who will co-operate with us in this work.

All of which is respectfully submitted,

J. J. EVEL.

SECRETARY'S REPORT

Mr. Chairman, Ladies and Gentlemen :

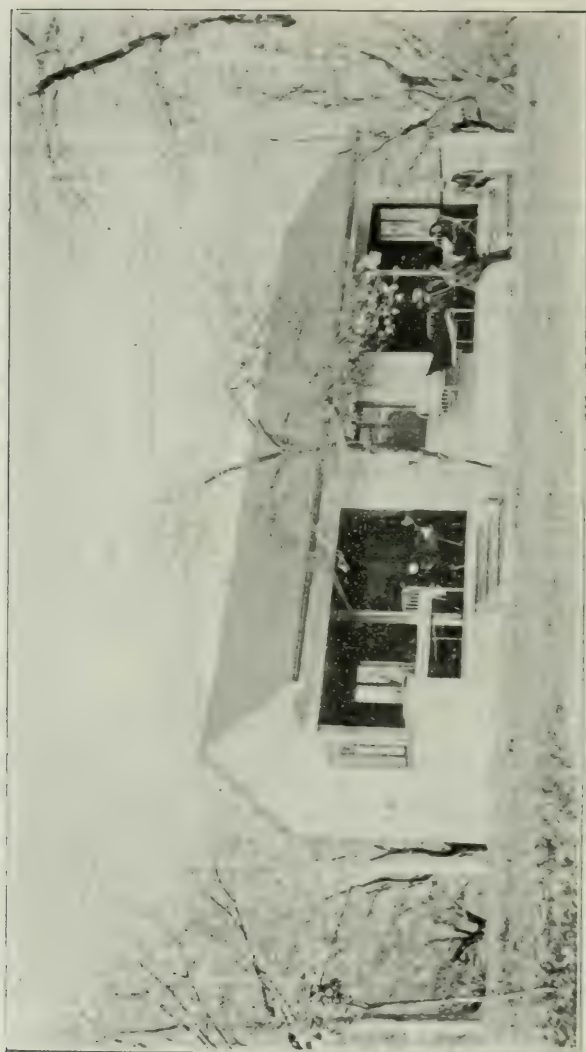
The financial statement which I have the honor of presenting to you to-night, contains so much detail that I again decided it was advisable to circulate proof copies for your inspection. This statement gives the names of all the contributors to the Fire Fund, and this long list, containing as it does, very generous donations, is a striking example of the tremendous interest which is taken in this Sanatorium work, and the generous support which was forthcoming when we sent out the cry to the public for help at the time we suffered the loss of the laundry building by fire. The list includes 183 names, and the grand total as shown is \$6,753.10. This material expression of support and sympathy was very encouraging, to say the least, to the Directors and the members of the Ladies' Auxiliary Board and the Sanatorium staff, and it gives keen pleasure to us all, I am sure, to glance over this list, considering it as we do a splendid token and expression of appreciation of our efforts in carrying out the work of this Association.

The financial statement for the year ending the 30th of September last, shows the receipts and expenditures for this twelve month period on Operating and Capital account, and also the list of Assets and Liabilities as at the end of our fiscal year.

The Auditor's Report, attached to it, points out that \$4,903.32 was expended on items chargeable to Capital Account, while the Maintenance Expenses total \$22,621.41, an increase of \$4,065.26 over the previous year. The Doctor's report will no doubt show that this increase was more than justified and caused by the greater number of patients under treatment.

Contributions during the year total \$3,427.20, as against \$4,569.13 for the previous year. However, during this previous year there were three bequests of \$1,000 each from different estates, while this year's list contains but one of \$1,000.00.

The presentation of the Dispensary report, which will follow, emphasizes again the tremendous work that this department is carrying on at a minimum of expense.



COMMERCIAL TRAVELLERS' SHACK.

Hamilton Health Association.

In the statistics in the report of the Physician-in-charge will be found the number of collective patient days, and this when divided into the Operating amount of \$22,621.41, gives a per diem cost so low that it is not equalled by any other institution of a like nature.

On March 1st, 1913, the Association had on hand \$7,835.88.

I respectfully submit this report and move that it be adopted.

W. J. SOUTHAM.

Honorary Secretary.

Hamilton, March 10th, 1913.

AUDITOR'S REPORT

Hamilton, Ont., December 30, 1912.

W. J. Southam, Esq.,

Secretary, Hamilton Health Association, City :

Dear Sir : Having completed the audit of the Mountain Sanatorium books for the year ending September 30th, 1912, I submit herewith Balance Sheet as at the latter date and Statement of Income and Expenditure for the year.

The fixed Assets show an expenditure during the year of \$4,903.32, but this does not include unpaid balances of Contracts for the new Laundry, which I have not seen, so that the completion of the Laundry will probably reduce the Cash and Bank balance considerably.

I have written the old asset of Laundry off against the Fire Fund Receipts on account of its having been destroyed by the fire. The Laundry asset shown is thus all expenditure on the New Laundry.

The expenditure during the year is made up as follows :

Buildings	\$	19 00
Bedding, linen, etc. .. .		82 25
General furniture .. .		257 62
Plumbing, sewerage, etc. .		1085 16
Stable Equipment .. .		234 08

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New Laundry	\$ 2649 62	
Fire Engine	225 00	
Hennery Equipment	359 59	
	<hr/>	\$4,903 32

The Juliet W. Doolittle Fund transactions during the year are made up as follows :

Balance, September 30th, 1911	\$ 63 00	
Interest from investments	187 00	
	<hr/>	\$250 00
Less payments to Miss Renton		155 00
		<hr/>
Balance		\$95 00

The Fire Fund is made up as follows :

Contributions per separate list	\$ 6753 10	
Insurance claims received	1350 00	
Bank interest	119 95	
	<hr/>	\$8,223 05
Less old laundry written off and other expenditure caused by results of fire		3,507 88
		<hr/>
		\$4,715 17

The deficit on Income Account of \$1,084.63 is partly accounted for by the heavy expense for Laundry (\$625.67), caused by the Fire and an adjustment of \$268.28 made necessary through a wrong entry in the books at December 31st, 1907.

This amount was shown in the books as being on deposit with the Landed Banking and Loan Company, and was caused by taking credit for accrued interest at December 31st, 1907, and again crediting Interest Account when the amount was received. This adjustment is included under General Expense in the Statement of Income and Expenditure.

Yours truly,

SINCLAIR G. RICHARDSON,
Auditor.

Hamilton Health Association.

BALANCE SHEET AS AT SEPTEMBER 30th, 1912.

ASSETS.

Land	\$3,309 70	
Buildings	33,634 31	
Dispensary	3300 00	
" Building	135 30	
" Furniture	69 12	
" Plumbing	82 06	
Bedding, linen, etc.	925 15	
Cutlery, dishes, etc.	102 63	
General furniture	3985 66	
Medical equipment	165 92	
Plumbing, sewerage, etc.	6889 74	
Stable equipment	1092 23	
Utensils	195 45	
Tents and fixtures.. . . .	392 94	
Laundry.. . . .	2649 62	
Telephone system	87 03	
Fire Engine	225 00	
Hennery equipment	359 59	
		57,601 45
Investments	8610 00	
Accounts receivable	981 45	
Provincial Government Grant	9569 58	
Cash in bank and on hand	7208 82	
		\$83,971 30
Less accounts payable	2897 59	
Balance of income from Juliet W. Doolittle Fund	95 00	2,992 59
		\$80,978 71

CASH SUBSCRIPTIONS.

Balance, September 30th, 1911.. . . .		\$73,920 97
Hamilton Society A. O. F.	25 00	
Archdale Wilson	100 00	
St. Andrew's Lodge, A. F. & A. M.	5 00	
Rev. F. Byng	5 00	
Osward Lodge 291, A. O. U. W.	10 00	
Acalla Lodge No. 63	10 00	
Dr. S. W. McConachie	5 00	
F. C. Bruce	50 00	
Dominion Cannery, Limited	25 00	
I. R. Steele	5 00	
Doric Lodge, A. F. & A. M.	10 00	
Wm. Vallance	25 00	
Alex. Turner	50 00	
Mrs. G. H. Babby	10 00	
Hamilton Retail Grocers' Association	10 00	
Mrs. M. S. Malloch	50 00	
J. Turnbull	10 00	
A. Leach-Stanton	10 00	
Mrs. W. Holt	2 00	
Parke & Parke	25 00	

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James Thomson	\$ 10 00
H. M. Watson	10 00
W. A. Wood	5 00
St. John's Lodge, A. F. & A. M.	100 00
Knox Church Ladies' Aid	10 00
P. D. Carse	250 00
Alex. Div. 297, L. Aux. to B. of L. E.	5 00
Coppley, Noyes & Randall	25 00
H. B. Whitton	25 00
Can. Millers Fire Insurance Co.	10 00
St. Hilda's Chapter	150 00
P. D. Carse	250 00
Felix O'Neill Estate	200 00
Ladies' Board	30 00
Soccer Football Club	150 00
Sinclair G. Richardson	100 00
E. H. Anderson Estate	1000 00
Miss E. H. Wilcox	15 40
Christmas Stamps	639 80

\$3,427 20

Fire Fund Receipts

\$8223 05

Less expenditure and old laundry

equipment written off

3507 88

4715 17

\$8,142 37

\$82,063 34

Less deficit on Income Account, year ending

September 30th, 1912

1,084 63

\$80,978 71

MAINTENANCE ACCOUNT, YEAR ENDING SEPTEMBER 30th, 1912.

INCOME.

Interest	\$ 352 83
Patients' Fees	4964 49
City Grant	6244 27
Sundry Receipts	44 75
Receivable from Prov. Government Grant ..	9569 58
Estimated Grant last year	\$8516 14
Amount received	8155 28

360 86

\$21,536 78

Deficit carried to Balance Sheet

1,084 63

\$22,621 41

EXPENDITURE.

Wages and Salaries	\$ 7984 47
Building Supplies	19 30
Butchers' Meat, Fish, etc.	2184 40
Butter and Eggs	1881 42
Fuel	799 36

Hamilton Health Association.

Flour, Bread, etc.	\$ 397 68
Farming	92 29
Groceries	1248 89
Green Groceries	434 27
House Supplies	214 48
Hennery Supplies	535 24
Ice	46 95
Insurance	153 41
Light and Power	344 22
Laundry	625 67
Medical Supplies	823 37
Milk	1222 46
Postage	53 88
Stationery and Printing	323 84
Stable Supplies	314 35
General Expense	380 39
Repairs	1247 41
Telephone	103 21
Rates and Taxes	9 45

Dispensary

Salaries	\$260 00
Medical Suppl.	136 39
Expense	69 76
Visiting Nurse	714 25
	<hr/>
	1180 40

\$22,621 41



THE DOCTOR'S SHACK.

Eighth Annual Report

DR. HOLBROOK'S REPORT

Hamilton, Ont., December 31, 1912.

To the Members of the Hamilton Health Association :

Mr. Chairman, Ladies and Gentlemen :

It gives me great pleasure to again present an annual report to the Hamilton Health Association. This year has in many ways been the heaviest so far as work is concerned, and this chiefly for unavoidable reasons. In the first place, the fire which destroyed the barn and laundry caused a great amount of inconvenience and extra work, and the terrible roads during most of the summer made it very unfortunate that we had to place the material for the new laundry on the ground. The high price for teaming probably more than wiped out the saving from having the sand and brick hauled by the aid of our neighbors in the winter. However, the manner in which our neighbors came to our aid was more than sufficient to convince us that we had their hearty co-operation in our anti-tuberculosis work, and we cannot value their good will too highly.

Though there is a pressing need for this change, yet I consider the need for increased accommodation for patients to be far greater. We have all the shack space that will probably be needed. Experience here and everywhere goes to show that best results are obtained only by rest in bed until the temperature is normal. In fact, the results of months of treatment may be thrown away by letting a patient exercise even after the temperature is normal, if the pulse is still rapid, or if the amount of sputum is still large. This simply means that our patients need to stay longer in the Grafton Infirmary, and the result of a longer stay there is that their stay in shacks is decreased to a corresponding or greater extent.

In trying to do the best for our patients, we have had occasionally to crowd as many as 23 patients in the Infirmary, which was planned for eight patients, and this is not in the best interests of the patients, nurses or attendants. In fact, from February till June the capacity of the Institution was taxed to its limit, there being at one time 73 patients in



DAUGHTERS OF THE EMPIRE SHACK.



THE CRERAR RECEPTION HALL.

On Mountain Sanatorium Grounds Cost \$1,500.

Eighth Annual Report

residence, and even then we at times had a waiting list of as high as 16 patients. With the growth of the City, there will undoubtedly be a larger waiting list this coming spring, and the only solution I can see is to at least double our Infirmary space. If the City would make arrangements with Mr. and Mrs. Southam to give the value of the Southam Home, and thus make it possible to erect a larger building to replace the Southam Home, and to provide for the extra space we are so urgently in need of at the Sanatorium, an ideal arrangement could be made, whereby all cases would be first admitted to this new institution, and would be promoted to the present Sanatorium when they were no longer in need of absolute rest in bed. But with the Southam Home practically filled, and with the Grafton Infirmary constantly overcrowded, no such plan is now possible.

Until the rapid increase in population took place during the last year or two, Hamilton was able to boast that she was able to take care of every poor case of tuberculosis that applied for treatment, and this was greatly to the credit of both the Hamilton Health Association and the City officials who made it possible. Indeed, I know of no other Canadian City, and few other cities anywhere, that could at that time make such a boast, but with no extra provision made to meet the rapid increase in population, this boast can no longer be made at least one-half of the year. Formerly we have taken a considerable number of cases from outside points, but this year this has been impossible without running the risk of having to refuse admission to some of the tuberculous poor of the City. Tuberculosis is especially a disease of the poor, and the poor, if left to themselves, have not the means to get better of tuberculosis, but will quickly grow worse, and be a menace to their family and other citizens. Accordingly, there should be no delay in getting such a case under treatment, and it seems to me that the Health Association is best serving every citizen by making sure that there is as little delay as possible when a poor case applies for treatment.

The only solution I can see is to grapple with the problem of more accommodation before the task becomes so great that Hamilton can never again boast that she has accommodation for every poor case of tuberculosis who applies. It seems to me that the present time is especially opportune for such a step, for many citizens have assured me that the

Hamilton Health Association.

work of the Health Association in connection with the Sanatorium is highly appreciated. But a new building should also contain a few private rooms, so that well-to-do patients could be given accommodation near home, for which they would be willing to pay. The Mountain Sanatorium is undoubtedly the best possible place for a poor patient resident in Hamilton to be treated for tuberculosis, and it is hardly fair that a well-to-do person, who wishes to remain near his or her family, should have to go to Gravenhurst or some other distant point, but this is the advice I now have to give them in most cases.

Below there follow the usual statistics, showing the year's work, and I think you will find these satisfactory.

I believe, too, that we are more conservative in making the report with regard to the condition of patients on discharge, and that fewer of this year's patients will need to return for treatment than ever before.

One point in connection with the treatment not shown in the statistics has to do with the use of tuberculin. We have made quite extensive use of it, both at the Sanatorium and at the Dispensary after the patients returned home, and in perhaps half of the cases in which it was used, the benefits have been exceptionally good. We are now convinced that in suitable cases it is proving a great aid to the general Sanatorium treatment.

In the case of the children, we have gained considerable experience, and as a result of our own experience, and that of other places attempting similar work, we are convinced that the time required for curing a child of tuberculosis is considerably longer than for an adult, with the same extent of trouble. In fact, some authorities say it requires an average of two years, and one or two of our cases have been with us for almost that length of time. One fact borne in upon us from day to day is this—that the cure of tuberculosis is as much a cure of the mind as of the body. The child comes to us with a more undeveloped mind, and it makes the task far more difficult. The child is lacking in such important qualities as patience and self control, and naturally acquires them very slowly. However, with very few exceptions, all the children who have been discharged are doing well, and the exceptions are invariably cases where the parents took the children home before we considered it was wise for them to do so.

Eighth Annual Report

Recently we have treated what seemed to be suitable cases among the children with tuberculin, and the results have been surprisingly good.

But though the improvement among the children has come slowly, yet without the school to take up the attention for a part of the day of the children who are more nearly cured, and are therefore more restless, I do not believe it would be possible to successfully carry on this department of the work at all. The Board of Education, in supplying us with a teacher to conduct the school, in reality makes this work possible.

Since preparing this report, I have come across the statements of two men of reputation in tuberculosis work that it seems to me should be of great interest to us in showing the new point of view with regard to tuberculosis in children. Kellynaek, of London, England, says :

“ We must recognize that tuberculosis of infancy and childhood is a manifestation of SOCIAL DISORDER, ECONOMIC DISTRESS, and SOCIOLOGICAL BLUNDERING, as well as DEBILITATED and DEPRAVED INHERITANCE, INADEQUATE NURTURE and HYGENIC LAWLESSNESS.”

Dr. White, of the Tuberculosis League of Pittsburg, has realized this and has established a Babies' Dispensary, giving the following as his reasons for so doing :

“ Because the majority of the tuberculous are infected in childhood; the frequency of tuberculosis in childhood increases from year to year; and tuberculosis remains latent, when infection occurs in the third and fourth year of life, only to break out in early adult life; therefore by taking care of babies, and by instructing mothers how to keep their children well, an immunity to tuberculosis may be produced; and we probably can prevent more tuberculosis in this way than by taking care of those sick with tuberculosis.”

Thus you will see that the world is only now coming to realize that the eradication of tuberculosis is dependent almost wholly upon the care of the child. To this must be added the care of the advanced case of consumption. But even here I am coming to believe that the advanced case is seldom of great danger to any but the child. In other words

Hamilton Health Association.

I would take care of the advanced case, not for the sake of other adults, but chiefly as one of many measures for the protection of the child, in the firm belief that the health of the nation is dependent upon the health of the child.

It is wonderful how comfortable the children are in the open air schoolroom, and the building of all schools more after this plan was strongly recommended at the Public Health Convention held in Toronto last summer.

Another matter that I think should receive more attention is that of educational work throughout the city. I expressed this wish a year ago, but owing to the stress of extra work, there was no opportunity for such work. Education on this question would in some cases act as a preventive measure, and preventing tuberculosis would undoubtedly be cheaper than curing it. In this connection I would like to mention the work of the Red Mill Theatre a year ago, in showing reels containing matter dealing with tuberculosis. The stories were not only educative, but were also very interesting, and undoubtedly did a great amount of good. In addition, free will offerings to the amount of \$240.74 were given. When the people understand the nature of tuberculosis work, there is no difficulty in securing their aid, but the ignorance of the vast majority in this vital question is still most lamentable. It seems to me that a thorough educational campaign, along with a campaign to increase present accommodation, would place Hamilton in an enviable position, and would greatly increase the debt of gratitude that future generations of Hamilton, and even of Canada, will owe to the present members of the Hamilton Health Association.

I am sure you will all agree that the work of Miss Renton in the tuberculous homes of the City have been most satisfactory. It is her work that really reveals to us the needs of each individual case, and there are some cases in which home treatment is quite impossible, but without information from the visiting nurse, we would often be guilty of errors in judgment. In the case of patients who do remain at home, it has frequently been remarked that they are most careful in carrying out preventive measures, and her entrance into their houses usually means a higher plane of living, not only on the part of the patient, but on the part of every member of the family. It is the work of the district nurse that reveals our common interest in the housing question, and in every

Eighth Annual Report

other movement for the improvement in the conditions of the poor. Poverty is the greatest cause of tuberculosis, and ignorance, alcohol and tuberculosis are the greatest causes of poverty, so neither can a tuberculosis association disregard these factors, nor can associations for the suppression of any one of these evils withhold their support from anti-tuberculosis work.

I would go still further, and say that the treatment for tuberculosis is as much mental and moral as it is physical, and that in such a work our strongest allies should be the churches of the City. We have turned out a good number of apparently cured cases in which the cure was only physical and the only influence that could have saved these cases from failures would have been that of the church. Tuberculosis is a many-sided problem, and every agency that raises the social standard plays a part in banishing this disease. Furthermore, as Dr. Livingston Farrand, Secretary of the National Association for the Prevention of Tuberculosis, says, in his last report to that Association :

“ While recognizing that in order to obtain the best results it is necessary to concentrate attention upon particular social problems, the leaders in this Anti-Tuberculosis crusade have never lost sight of the fact that the war on tuberculosis is only one phase of the great movement in the direction of public health in general. The truth of this becomes more and more obvious to the public as time goes on, and the machinery which has been created for fighting tuberculosis is being looked to more and more as a model for the organized attack on other diseases, and as a possible centre about which other public health activities may group themselves. In certain localities anti-tuberculosis associations have already been extended into public health associations, and we are being called upon more and more to fulfill our obvious function as a factor in this campaign, which touches every point in the moral, economic and social life of the people.”

Perhaps the name chosen by the Hamilton Health Association forecasts such an ultimate expansion of the work for this city.

In conclusion, I wish to thank the staff who have done so much to make the work a success. I consider that the work of the nurses has been most efficient, and wish especi-

Hamilton Health Association.

ally to thank Miss Hannah, who acted as head nurse, and who recently left us, much to our regret. The conscientious work of Mrs. Wanzer as Matron, and Miss McLean as house-keeper, has also been of great assistance. Few of you will realize the difficulties under which they have worked, until you consider the prejudice which people wrongly hold against working in such an institution. But we are gradually gathering about us a few competent ex-patients, to whom too much praise cannot be given.

Following are a few statistics which I hope will be found of interest :

	Male	Female	Total
No. of patients in residence Oct 1, 1911	25	20	45
No. patients admitted to Sept. 30, 1912.. . . .	62	60	122
Total	87	80	167
No. patients discharged during year	56	51	107
No. deaths	1	1	2
No. patients in residence Sept. 30, 1912.. . . .	30	28	58
Total	87	80	167
Collective days' stay of patients		22,329	days.
Average days' stay of patients		134	"

RESIDENCE OF PATIENTS.

	Male	Female	Total
From City of Hamilton	77	63	140
" Dundas	2	5	8
" Ancaster Township	2	1	3
" Barton Township	0	0	0
" Other Counties in Ontario	5	11	16
Total	87	80	167

NATIONALITIES OF PATIENTS.

	Male	Female	Total
Canada	62	53	115
England	17	14	31
Ireland	1	2	3
Scotland	1	1	2
United States	0	5	5
Other countries	3	2	5
Total	87	80	167

RELIGION OF PATIENTS.

	Male	Female	Total
Protestants	64	65	129
Roman Catholics	16	10	26
Other Religions	7	5	12
Total	87	80	167

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AGES OF PATIENTS.

	Male.	Female.	Total.
0 to 9 years	12	17	29
10 to 14 "	11	11	22
15 to 19 "	10	11	21
20 to 24 "	26	9	29
25 to 29 "	7	10	17
30 to 34 "	10	6	16
35 to 39 "	3	2	5
40 to 44 "	4	3	7
45 to 49 "	7	2	9
50 to 54 "	0	3	3
55 to 59 "	1	3	4
60 to 64 "	2	2	4
65 to 69 "	0	1	1
	87	80	167

Of the 109 discharged during the year :

14 neither gained nor lost.

15 lost an average of 5.6 pounds.

70 gained an average of 13.4 pounds.

Largest individual gain, 34½ pounds.

REPORT OF CONDITION OF DISCHARGED PATIENTS.

Total number discharged Oct. 1, 1911, to Sept. 30, 1912 .. .	169
No. in residence less than one month, and therefore not reported on	15
Total number reported on	94

	Apparently Cured.	Arrested.	Much Improved.	Stationary.	Failed.	Died.	Total.
Incipient.. . . .	9	5	4	0	0	0	18
Moderately advanced .	8	13	19	2	0	0	42
Far advanced	1	0	15	4	11	2	33
Doubtful evidence.. .	0	0	1	0	0	0	1
Total.. . . .	18	18	39	6	11	2	94

REPORT OF CHILDREN.

	Male.	Female.	Total.
No. of children 15 years and under in residence October 1, 1911.. . . .	5	8	13
No. children 15 years and under admitted to September 30, 1912	20	20	40
	25	28	53
No. children 15 years and under discharged during year	12	13	25
No. children 15 years and under in residence September 30, 1912	13	15	28
	25	28	53

Hamilton Health Association.

No. of patients admitted for treatment since the establishment of Sanatorium:

Up to September 30th, 1906	30
October 1st, 1906, to September 30th, 1907..	71
October 1st, 1907, to September 30th, 1908..	94
October 1st, 1908, to September 30th, 1909..	111
October 1st, 1909, to September 30th, 1910..	114
October 1st, 1910, to September 30th, 1911..	139
October 1st, 1911, to September 30th, 1912..	109
<hr/> Total	<hr/> 668
Of this number, 75 have been re-admitted patients, making the total individual number	593

Owing to frequent inquiries, we have managed, at considerable trouble, to prepare a report of these 593 patients, showing their condition at the end of the year 1912. Owing to recurrence of trouble in some of the apparently cured cases, and to death of some of the cases not cured, the standing in this report varies from day to day, but gives a fairly accurate idea of the results of the work. Since this work began, the opinion with regard to cured cases has changed greatly, for in this list many patients with fairly advanced condition who went home and lived carefully are at work and doing well to-day, though not entirely cured, while others who left us apparently cured, but who went back to work and dissipation or to foolish living, are in the list of those who died of tuberculosis.

You will notice that the ratio between cases living at home and at work, and cases who have died of tuberculosis, becomes less favorable the farther back you go. This is of course due in part to the effect of time on these cases, but I believe the more favorable results in recent years are also in part due to the fact that at first there was a time limit of six months, while cases remain in residence longer now, if necessary. It is possibly also in part due to better results from stricter enforcement of rest for active cases year by year.

In giving these statistics, I wish to remind you again that this is pre-eminently a work of prevention, and that the figures which determine the success of our work are those derived from the registration of vital statistics, which show the actual number of deaths from tuberculosis in our City from year to year, and the proportion of these to the total deaths from all causes.

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HOSPITAL YEARS	Condition Not Known	Died of Other Causes	Died of Tubercul- osis	Still' in Sanatorium	At Home But Not Able to Work	At Home and At Work	TOTAL
1906	5	0	14	0	1	9	29
1906 to 1907	8	0	34	0	4	18	64
1907 to 1908	5	4	32	0	8	29	78
1908 to 1909	1	0	42	0	14	44	101
1909 to 1910	1	1	28	1	20	52	103
1910 to 1911	0	1	18	12	31	53	115
1911 to 1912	0	0	10	22	32	39	103
TOTAL	20	6	178	35	110	244	593
Percentage	3.4	1.01	30.0.	5.9	18.55	41.14	100

Respectfully submitted,

J. H. HOLBROOK, M. B.



THE DISPENSARY REPORT

Possibly the most convincing proof that this Association made no mistake in establishing the Free down-town Dispensary would be a visit to that institution on any Monday, Wednesday or Friday afternoon.

During this year 2,032 patients have visited the Dispensary, 718 having been examined. Of this 718, 76 were children not over ten years of age. The majority of these children were found to have or have had some chest trouble. This is appalling when we consider that these little ones are the victims of somebody's carelessness.

The hopeful part of it is that though possibly slight, the trouble has been detected in these children, and where the parents have been far seeing enough, if the Doctors have so advised, to send their child to the Sanatorium. The life and treatment there has done wonders. This year we have repeatedly had persons come for examination, not upon the advice of a physician or through any outside influence, but because they have seen for themselves what Sanatorium treatment has done for others.

When a pale, delicate looking child is examined and some irregularity is found, but there is no rise of temperature and the involvement is not considered sufficient to pass it for Sanatorium treatment, we feel somewhat sorry.

The parent is admonished to give the child extra care, more rest, plenty of nourishing food and an abundant supply of fresh air, in order to ward off an extension of trouble. A visit to this child's home reveals conditions which are by no means conducive to the carrying out of such advice. In many instances we find a large family crowded into small, unsanitary quarters, the father's earnings barely sufficient to provide absolute necessities and the mother forced to go out and work for at least part of the week.

The contrast between these surroundings and those at the Sanatorium make us wish that it were possible for children so situated, even though their trouble is slight, to be admitted and receive treatment and education along the lines of right living, which would better fit them for the battle of life, and would surely tend to increase their value as

Eighth Annual Report

citizens, preventing possibly the necessity of months of treatment later in life, when they should be in the ranks of the wage earner.

A great many of the children have come to the Dispensary through the influence of school nurses, they having in some instances taken the trouble of bringing them.

The good results obtained from the administration of Tuberculin in a few patients has encouraged its continuance, and at present we have a class of twenty-two coming each week for treatment.

The patients have co-operated very heartily with the doctors in this, being faithful in coming for treatment and in keeping a record of their temperature between visits.

This has proved a splendid way for the doctors to keep in touch with the patient's condition, and is an incentive to the patient to do his part in the struggle for restored health.

The growth in attendance has made it necessary to increase the seating capacity in the waiting room and to arrange dressing rooms to prevent delay in examining the patients. The Ladies' Auxiliary Board arranged these matters satisfactorily.

1,212 visits have been made to the homes. In last year's report, mention was made of the unsatisfactory results of home treatment in the majority of advanced cases this year's observation serves only to emphasize these statements.

It is quite evident that for the comfort and happiness of these patients and certainly for the safeguarding of their families and ours as well, they are better where constant watchful and intelligent care can be given.

We can and do try to keep them supplied with sputum boxes, paper handkerchiefs, etc., and give repeated instructions to the patient and members of his family regarding the care of sputum, bedding, dishes, etc., but this is not always sufficient.

Some of our patients, we have reason to believe, do carefully observe these instructions, but others not willing but

Hamilton Health Association.

thoughtlessly, are negligent and as a result other lives are in danger and the eradication of this disease is made impossible. The Southam Home has been a great help along this line, and we hope that next year we will be able to report that all dangerous cases as soon as discovered have been hurried to this institution and kept there so long as they are a menace to others. There has come to our notice a few cases where the patient is willing to go to the Southam Home and his friends were anxious to have him do so, but lack of funds and non-residence cause much delay.

In one instance the patient was living with a friend who had boarders. He was coughing a great deal and expectorating very freely. His bed was in a corner of a small kitchen close to the cook stove and at his elbow was the table where meals were prepared and eaten. This patient eventually was removed to the Southam Home, but what a disease spreading agent he may prove to have been during the interval of waiting.

The liberal donations of reading material and clothing has given pleasure and comfort to many of our patients. Quilts received from the Waterdown Women's Institute were distributed where they were much needed.

The voluntary contributions from patients amounted to \$25.00, and \$16.38 was taken from the sale of thermometers and medicines.

As in previous years, Miss Doolittle's trust fund provided dainties and necessities for many. 1,215 quarts of milk were supplied and the balance of the \$155.00 drawn from the fund was spent for clothing, shoes, eggs, fruit, etc.

The members of the Billiken Club were untiring in their efforts to relieve distress amongst and to brighten the lives of our patients. Throughout the year they have supplied a quart of milk daily to four families, bread and fresh eggs for months to others, groceries, meats, clothing and shoes to many, and the personal visits made to their homes of these young ladies have been a source of pleasure and encouragement.

Respectfully submitted,

E. M. RENTON.

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FIRE FUND RECEIPTS.

P. D. Carse	\$ 100 00
Mrs. Edward Martin	100 00
C. E. Doolittle	100 00
Wm. Southam	150 00
Mrs. William Southam	100 00
Late P. D. Crerar	50 00
Mrs. P. D. Crerar	50 00
Mrs. Doolittle	50 00
Mrs. D. S. Gillies	25 00
R. L. Smith	20 00
W. J. Southam	25 00
Mrs. H. P. Coburn	30 00
Paul J. Myler	25 00
Miss A. M. Parke	25 00
Mrs. R. Butler	5 00
R. A. Lucas	50 00
Sheriff Middleton	25 00
Mrs. George Parke	25 00
S. F. Lazier	50 00
C. W. Graham	25 00
Dr. Addison, St. George	10 00
Billiken Club	10 00
R. W. Farrar	25 00
Mr. and Mrs. W. A. Robinson	25 00
Alf. Powis	25 00
Pringle & Son	5 00
Bain & Adams	5 00
R. W. Gardner	10 00
N. W. Galbreath	10 00
Alex. Turner	100 00
Mayor Lees	25 00
J. M. Young	50 00
Wm. Strong	25 00
H. L. Frost	25 00
Mrs. Ingersoll Olmstead	25 00
Mrs. George Vallance	25 00
Mr. and Mrs. H. B. Witton	50 00
Walter Woods & Co.	25 00
Stanley D. Robinson	25 00
A Friend	5 00
W. D. Wilson	25 00
Well Wisher	5 00
John F. Shea	25 00
Mrs. P. Lovering	10 00
W. D. Long	200 00
Mrs. Bisby	200 00
Thomas C. Watkins Ltd.	100 00
W. W. Robinson	5 00
The Misses West	5 00
Mrs. E. Helen Child	25 00
J. P. Steedman	100 00
Miss Hurd	5 00
Moore & Davis	10 00
Thomas Hand	25 00

Hamilton Health Association.

Dr. Hallock	\$ 25 00
Miss Leggatt	25 00
Mr. and Mrs. Harold Cummer	10 00
Mrs. Ackland, Burlington	5 00
J. J. Armstrong & Son	15 00
Mrs. R. A. Lucas	25 00
Mr. and Mrs. D'Arcy Martin	50 00
Cyrus Birge	100 00
Mrs. S. O. Greening	50 00
Edward Dickenson, Jr.	25 00
George G. Coppley	50 00
Mrs. J. E. Parker	25 00
W. A. Holton	25 00
W. Castle	15 00
F. D. Morden	5 00
Adam Cook	5 00
J. H. Collinson	5 00
Mrs. W. A. Wood	25 00
Miss Elizabeth Aitkin	25 00
George Lynch-Staunton, K. C.	25 00
R. L. Innes	25 00
Mr. and Mrs. T. H. Pratt	25 00
George E. Mills	25 00
Crerar & Burkholder	5 00
H. P. Wanzer	5 00
Sir John & Lady Gibson	100 00
C. S. Wilcox	100 00
F. W. Fearman Co.	25 00
Miss Madeline Bell	5 00
Mr. and Mrs. A. Keeble	10 00
Controller W. G. Bailey	10 00
James Dunlop	25 00
Mrs. A. B. Malloch	25 00
W. H. Yates, Jr.	100 00
J. J. Greene	50 00
George Hope	50 00
A Friend	50 00
A. M. Souter	25 00
Adam Hope & Co.	10 00
Gurney Foundry Co.,	10 00
Cloke & Son	10 00
T. J. Russell	5 00
F. H.	5 00
Hon. J. S. and Mrs. Hendrie	100 00
Robert Hobson	100 00
James Osborne & Son	15 00
John Poag & Co., Limited	10 00
Tuckett Estate	25 00
Miss Wilcox	10 00
George W. Robinson Co., Limited	50 00
Mr. and Mrs. James Harrison	10 00
Morley P. Eager	10 00
Pure Milk Co., Limited	50 00
Anonymous	600 00
Mewburn, Ambrose & Marshall	25 00
Burrow, Stewart & Milne	50 00

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J. F. Felker, Stoney Creek	\$ 5 00
James F. Cummings	5 00
Nemo	2 00
R. O. MacKay	25 00
City Corporation	50 00
Miss Doolittle	10 00
Frost Wire Fence Co.	25 00
Mrs. F. S. Malloch, Riversdale, California	50 00
Concord Lodge, No. 291, A. O. U. W.	25 00
Nicholson Lumber Co., per Allan Nicholson	5 00
Alfred Ward	10 00
Mrs. C. R. McCullough	10 00
Thomas Peacock, Traders Bank, Sudbury	5 00
Col. J. J. Grafton, Dundas	100 00
Coppley, Noyes & Randall	25 00
International Harvester Co.	200 00
Mrs. Leggat	50 00
Gift of a Friend	25 00
A Friend	2 00
C. J. Madgett, Chicago	5 00
Miss H. J. McLaren	10 00
Contributor to San Fund, Dundas	5 00
Mrs. J. B. Grafton, Dundas	50 00
Mrs. R. S. Morris	25 00
Concert Proceeds by Miss Emma Bolus	20 00
Mrs. Robert Evans	10 00
W. C. Breckenridge	25 00
Mrs. Sager, St. George	5 00
A Friend	2 00
Mrs. John Charlton	5 00
Balfour, Smye & Co.	15 00
W. A. Stewart	25 00
J. Orr & Mrs. Callaghan	25 00
A Friend	5 00
William Noble	5 00
A Patient	4 00
Murton Lodge of Perfection, A. & A. S. R.	25 00
Captain and Mrs. McLaren	5 00
Bert. McKay, Boston, Mass.	5 00
Jack Foley, Boston, Mass	5 00
Percy Whitehead, Boston Mass	5 00
A Wage Earner	1 00
Andrew Morrison	5 00
W. A. Davidson	25 00
Another Widow's Mite	5 00
Mr. and Mrs. F. H. Whitton	25 00
Mr. and Mrs. C. E. Bristol	25 00
Mr. E. Goodale	10 00
Mrs. Thomas C. Watkins	100 00
A Thankful One	25 00
Walton & Magee, Limited	25 00
James Loman	2 00
W. J. Waugh	10 00
Davis & Company	5 00
Mrs. Herman Braden	10 00
Mrs. Wanzer	5 00

Hamilton Health Association.

H. Beckett, Sunnyside Farm, Mount Hamilton	\$ 4 00
Dr. J. E. Holbrook's prize, Spectator Contest	400 00
D. D. O'Connor	25 00
Thomas W. Lester	25 00
Dr. Maconochie	10 00
Children of Alexander School, C. O. E., proceeds of Bazaar	120 00
From a Friend	10 00
Wm. Smye, Jr.	5 00
Henry New	25 00
Tallman Brass and Metal Co.	254 10
Mr. and Mrs. Gordon Southam	25 00
Dr. Edgar	20 00
Township of Barton, per D. A. Gallagher	50 00
Mrs. Wm. Mitchell, Woodburn	10 00
The Widow's Mite	5 00
Wm. Woods, Winnipeg	5 00
A Friend in Fire Department	2 00
	<hr/>
	\$6,753 10

DONATIONS IN MONEY DURING 1912.

Mrs. William Holmes	\$ 10 00
Miss Florence C. Harvey	1 00
Pupils of Caroline Street School	10 35
Mrs. Arnott's S. School Class, St. John's Presbyterian Church (for the children)	2 00
Mrs. Doolittle	50 00
Lady Gibson	50 00
St. Cecilia Chapter, I. O. D. E., for Halloween	25 00

CHRISTMAS DONATIONS IN CASH, 1912.

Mrs. Edward Martin	\$ 3 00
Mrs. Hendrie	10 00
Mrs. J. B. Grafton	10 00
Mr. and Mrs. Robert Hobson	25 00
Mrs. A. E. Malloch	2 00
Mr. John Morgan	2 00
Miss H. E. McLaren	5 00
Messrs. Adam Hope & Co.	5 00
Brown, Boggs & Co.	10 00
Misses Hobson	10 00
H. H. Champ	5 00
Mrs. Robert Thomson	2 00
Miss Hannah	5 00
Children of Empire, Ryerson School ..	7 75
Junior Fourth Grade, Ryerson School	2 10
Trades & Labor Council	10 00
Mrs. S. F. Laxton	5 00
Mrs. W. F. Findlay	1 00
Miss Leggat	3 00
Mrs. G. C. Balfour	2 00
Miss Madeline Bell	2 00

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F. H. Whitton	10 00
Retail Grocers' Association	10 00
Mr. Alexander Turner	10 00
Mrs. Leggat	10 00
Mrs. R. S. Morris	5 00
Per Herald	5 00
Pupils S. S. No. 3, Barton	5 00

DONATIONS FROM JAN. 1st, 1912.

Mrs. Sharpe and Miss Fraser, clothing.
 Mrs. Doolittle, clothing.
 Biliken Club, per Miss V. Crerar, clothing and books.
 Mrs. Storms, clothing.
 L. A. S., Hunter Street Synagogue, clothing.
 Miss Husband's Class, James Street Baptist Church, one-half dozen hymn books.
 Miss McLaren, extract.
 Mr. Alfred Powis, clothing.
 Mrs. P. D. Crerar, pictures, books, records and clothing.
 Mrs. Leggat, magazines and clothing.
 Hamilton Club, magazines.
 Ben Hur Mfg. Co., laundry box.
 Mrs. D. Gillies, canned fruit.
 Mrs. H. C. Baker, magazines.
 St. Andrew's Church Mission Band, quilt.
 Mrs. G. W. Robinson, four pairs flannelette sheets.
 Mrs. J. R. Stoddard, magazines.
 Miss Birely, books.
 Mr. Cartwright, invalid chair and magazines.
 Committee of Woman's Exchange, dressing gown.
 Mrs. Hott, potted plants.
 Mr. Frank Fearman, barrel of soda.
 Miss Manwell, magazines.
 Mrs. Mullin, magazines.
 Mrs. J. E. Parker, couch and cushions, hamper, clothing, etc.
 Mrs. J. H. Herring, graniteware.
 Cloke & Son, magazines.
 Miss Nisbit, books.
 Caxton Chapter, two dozen books and six dozen bath towels.
 Mrs. A. G. Osborne, magazines.
 Miss M. N. Moore, quantity of dishes and clothing.
 Mrs. Southam, magazines.
 Mrs. Doolittle, bird bath and stand.
 Mrs. Havill, fruit.
 McLeod Bros., quantity of plants for bedding.
 Miss Violet Crerar, flowers.
 Miss E. Moore, clothing.
 Mrs. R. Hobson, magazines.
 Mrs. Mason, bedstead, mattress, springs, table and clothing.
 Anonymous, croquet set.
 Mrs. Elliott, 3 lbs. tea.
 Mrs. Stanley Mills, bed table and scrap book.
 Robt. Duncan & Co., magazines and book.
 Mrs. F. W. Philp, clothing.

Hamilton Health Association.

Miss Moore, fruit.
Mrs. Buttrick, flowers.
Anonymous, magazines.
Mrs. George Hope, magazines.
Mrs. Andrew Leitch, fur coat.
Mrs. T. McIlwraith, coat and toys.
Miss Bell, dressing gown.
Mrs. Johnson, magazines.
Mrs. McGregor, books.
Mrs. Bristol, clothing.
Biliken Club, quantity of grocery samples.
Mrs. Thomas Fanning, jelly.
Mr. Pigion, oranges for the children.
Adult Bible Class, St. James' Presbyterian Church, bed, mattress,
springs, one pair sheets.
Mrs. Southam, ice cream for the children monthly.
Spectator Printing Co., Daily Spectator.



SHACK FOR FEMALE PATIENTS.

Eighth Annual Report

THE BILLIKIN CLUB

The annual meeting of the Billiken Club is held in October, therefore the report as presented herewith is from October, 1911, to October, 1912. In October, 1911, Miss Violet Crerar was elected President, and under her inspiration and splendid executive ability the Club had an exceptional year's growth—the membership increased by ten and our receipts from \$17.00 to \$408.96.

During December of each year the members of the Club are busy collecting lists of deserving families, and their especial needs. Later, these are handed to the Executive, whose duty it is to purchase and distribute the clothing and flannels at Christmas. In 1911 the Club completely outfitted twenty families (most of them large ones too), at Christmas and during 1912 many little tubercular patients were dressed from the Billiken box, in preparation for treatment at the Preventorium.

In April last the Billiken Club held a Rose Ball in the Conservatory of Music, and it was an unqualified success, both from a standpoint of enjoyment and financial returns. The net sum realized was \$187.68.

The Club wishes especially to thank Miss Renton for her splendid co-operation—her unfailing interest and her wise counsel—also to thank St. George's Society for Christmas dinners (for two years), the Irish Protestant Benevolent Society for Christmas dinners for tubercular poor—the City newspapers for courtesies and all those good friends who have helped us during the year.

The receipts from October 1st, 1911, to October 1st, 1912, were as follows :

RECEIPTS.

Donations from friends..	\$	56	15
Balance handed over from Spinsters' Ball		20	60
Ball and sale of decorations		329	33
Interest on bank deposit..		1	58
Rebates		1	30
		<hr/>	
		\$408	96

Hamilton Health Association.

EXPENDITURES.

Clothing, flannels and food for tubercular poor	91 12
Donated to Sanatorium Fire Fund	10 00
Stamps	2 30
Given Miss Renton for milk, bread and little comforts for down patients	80 00
Ball expenses.. . . .	141 65

Balance on hand	\$325 07
	83 89

\$408 96

Respectfully submitted,

MISS BELLE FORBES.

President pro tem.



CHILD PATIENTS.



CORRIDOR IN SOUTHAM HOME.



WARD IN THE SOUTHAM HOME.

Hamilton Health Association.

DONATIONS TO BIRTHDAY FUND, JUNE 19th, 1912.

Azyulykut Euchre Club, including the following names :

Mesdames Gay, Brown, McBride, Bert, Lees, Breckan-
ridge, Robinson, Zimmerman, Hancock, Ralph, Morley
Eager, Sinzel, Christie \$

Mrs. W. A. Robertson	25 00
Mrs. William Southam	25 00
Mrs. Bisby	20 00
Mr. P. D. Crerar	20 00
Mr. S. F. Lazier	10 00
Mrs. George Vallance	10 00
Mrs. Robert Hobson	10 00
Mrs. S. O. Greening	10 00
Mrs. William Southam	10 00
Mr. and Mrs. Alex. Turner	10 00
Mrs. Leggat	10 00
St. Cecilia Chapter, D. O. E.	10 00
Miss Hobson	10 00
Mrs. Hendrie	10 00
Caxton Chapter, D. O. E.	5 00
Mrs. St. Clair Balfour	5 00
" Frank Malloch	5 00
" P. D. Crerar	5 00
" VanAllen	5 00
" Chas. Wilcox	5 00
" Doolittle	5 00
Miss Wilcox	5 00
Mrs. Olmstead	5 00
" R. A. Lucas	5 00
" Whitton	5 00
" Daw	5 00
" Wm. Carey	5 00
" W. A. S.	5 00
" H. H. A	5 00
" F. W. G.	5 00
" George Tuckett	5 00
" W. A. Stewart	5 00
" I. J. Scott	5 00
" W. B. Morris	5 00
" Albee H. Kirtson	5 00
" Balfour	2 00
" W. A. Halbur	2 00
" Gordon Southam	3 00
" A. E. Malton	2 00
" Lamoreaux	2 00
" David Gillies	2 00
D. and Mrs. Engdall	2 00
Mrs. Chas. Graham	2 00
Miss Gaviller	2 00
Mrs. Dora Rendie	2 00
" George F. Bethel	1 00
" W. R. Mills	1 00
" E. F. Lazier	1 00
" George Hope	1 00
" Lyle	1 00

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Mrs. Mark Holton	\$	1 00
" Webster		1 00
" Stanley Mills		1 00
" W. J. Fearman		1 00
" H. H. Fearman		1 00
" Walter Briggs		1 00
" W. R. Davis		1 00
" Cross		1 00
" Robert Evans		1 00
" Urquhart		1 00
" Hope		1 00
" Thomas Hobson		1 00
Miss Leggat		1 00
" Gillies		1 00
Mrs. J. J. Evel		1 00
" Sedgewick		1 00
" Chas. McCullough		1 00
" Storms		1 00
" George Parke		1 00
" Fanning		1 00
" Ed. Duffield		1 00
" Dixon		1 00
Miss Hurd		1 00
A gratified patient		1 00
Mrs. Harry Fearman		1 00
" Olmstead		1 00
" Woolverton		1 00
" Thompson		1 00
" Case		1 00
" Marr		1 00
Mr. and Mrs. MacMurray		1 50
Mrs. J. J. Dean		50
" Staunton		50
" Smart		50
" Finch		50
A Friend		50
Mrs. Walker		50
Miss Watson		50
Mrs. Cotter		50
" Birdsall		50
The Misses Morton		50
A Friend		50
Mrs. Carpenter		50
A Friend		50
Mrs. R. B. McGregor		50
Two Friends		50
A Friend		35
Miss Crerar		40
A Friend		25
Five Friends		1 25

8387 25

Eighth Annual Report

LADIES' AUXILIARY

During the year 1912 the work of the Ladies' Auxiliary was greatly handicapped by the continuous wet weather, which made the roads to the Sanatorium almost impassable. In February our Laundry was destroyed by fire. An appeal to the citizens for funds to rebuild the Laundry was most generously responded to, \$6,753.10 being donated. We are very grateful to Mr. Witton, architect, for the plans, and for his supervision of the building during its construction. With the addition of two large soft water cisterns and new machinery, we have a laundry up-to-date in every particular.

We fully appreciate the great assistance rendered by the Daughters of the Empire.

To St. Elizabeth Chapter for large donations of linen so promptly and cheerfully given. Also a Christmas Tree, under the supervision of Miss Hurd and Miss Slater, which gave so much pleasure to the patients.

To St. Hilda's Chapter for generous donations towards the establishment of "Henneries," second to none in the Dominion.

To St. Cecilia for rubber sheeting and many other gifts. To the children of the Caroline Street School for kind donations; also to Junior Fourth Grade, Ryerson School for kind donations; to Barton School Section No. 3 for kind donations; to the Woman's Institute of Freelon for kind donations; to the Woman's Institute of Waterdown for quilts that were most acceptable to the patients. We also wish to thank all our good friends who have so loyally supported us with donations during the year.

During the past year the Sanatorium lost one of its best friends and most valued advisers in the death of Mr. P. D. Crerar. Our deepest sympathy is extended to our beloved President, Mrs. Crerar, whose courage in her great sorrow has inspired us all. "Be ye not weary in well-doing—ye shall reap if ye faint not."

AGNES M. EVANS.

Secretary pro tem.

Hamilton Health Association.

FINANCIAL STATEMENT, LADIES' AUXILIARY, HAMILTON HEALTH ASSOCIATION.

January 1912—To balance	\$ 489 54
To St. Elizabeth Chapter, rubber sheeting, D. O. E. Shack	10 00
To Christmas Donations Fund, rubber sheeting	60 00
To St. Cecilia Chapter, D. O. E., rubber sheeting, Preventorium	12 50
To Mrs. Robert Hobson, rubber sheeting	25 20
To Commercial Travellers, per Major Herring	15 00
March 14—Mrs. Southam, donation	30 00
January 15—Birthday donation	387 25
July—Interest on bank account, Landed Banking and Loan	5 66
July—Donations from friends	4 55
December—Interest, Landed Banking and Loan	8 36
December—Sale of medicine and thermometers	16 58
	\$1,064 64

EXPENDITURE.

May.—Wages	\$ 155 62
" Andrew Ross, Ambulance Wagon	135 00
" Alexander Hardware Co., shears	1 25
" Imperial Cotton Co., rubber sheeting	124 35
" Wilkinson & Kompass, rubber sheeting	65 66
" Birthday expenses	7 40
" Entertainment for nurses and patients	18 50
" Donaldson & Paterson, repairs to Dispensary	15 56
" John E. Riddell, repairs to Dispensary	11 75
" Christmas Cheer	9 00
" Garden supplies, plants, seeds and labor	24 95
" Cisterns	250 00
	\$819 04
Jan. 1st, 1913.—Balance	245 60
	\$1,064 64

